

ECS Configuration Change Request

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Page(s)

1. Originator Carol Lindsey	2. Log Date: 07/9/02	3. CCR #: 02-0566	4. Rev:	5. Tel: 301 883 4074	6. Rm #: 3015J	7. Dept. DEV
8. CCR Title: Increase tempdb at gsfc by 10 GIG						
9. Originator Signature/Date Carol Lindsey 7/9/02			10. Class	11. Type: CCR	12. Need Date: 07/10/02	
13. Office Manager Signature/Date Art Cohen /s/ 7/9/02			14. Category of Change: Initial ECS Baseline Doc.		15. Priority: (If "Emergency" fill in Block 27). Routine	
16. Documentation/Drawings Impacted: None			17. Schedule Impact:		18. CI(s) Affected:	
19. Release Affected by this Change: 6A, 6B		20. Date due to Customer:		21. Estimated Cost: None - Under 100K		
22. Source Reference: <input checked="" type="checkbox"/> NCR (attach) <input type="checkbox"/> Action Item <input type="checkbox"/> Tech Ref. <input type="checkbox"/> GSFC <input type="checkbox"/> Other: ECSed33247						
23. Problem: (use additional Sheets if necessary) tempdb on g0acg01 is too small for update statistics to run successfully .						
24. Proposed Solution: (use additional sheets if necessary) Create two new devices in order to increase tempdb to 10G . The devices will be /sybasefs1/tempdb3_dev.dat and /sybasefs3/tempdb4_dev.dat. They each will be 5000M						
25. Alternate Solution: (use additional sheets if necessary)						
26. Consequences if Change(s) are not approved: (use additional sheets if necessary) Update statistics will not run sucessfully						
27. Justification for Emergency (If Block 15 is "Emergency"):						
28. Site(s) Affected: <input type="checkbox"/> EDF <input type="checkbox"/> PVC <input type="checkbox"/> VATC <input type="checkbox"/> EDC <input checked="" type="checkbox"/> GSFC <input type="checkbox"/> LaRC <input type="checkbox"/> NSIDC <input type="checkbox"/> SMC <input type="checkbox"/> AK <input type="checkbox"/> JPL <input type="checkbox"/> EOC <input type="checkbox"/> IDG Test Cell <input type="checkbox"/> Other						
29. Board Comments:			30. Work Assigned To:		31. CCR Closed Date:	
32. EDF/SCDV CCB Chair (Sign/Date):			Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ECS			
33. M&O CCB Chair (Sign/Date): Gary Gavigan /s/ 7/9/02			Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ECS			

TDx: TD=Technical Document, x=Site Identifier, nnn=Document ID within a document series

34. ECS CCB Chair (Sign/Date):	Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ESDIS
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CM01JA00 Revised 10/15/01

ECS/EDF/SCDV/M&O

ADDITIONAL SHEET

CCR #: **Rev:** **Originator:**

Telephone: **Office:**

Title of Change:

Create two devices one on /sybasefs1 and the other sybasefs3

disk init name = tempdb3_dev , physname = /sybasefs1/tempdb3_dev.dat, size = 2560000, vdevno = <next available>

disk init name = tempdb4_dev , physname = /sybasefs1/tempdb4_dev.dat, size = 2560000, vdevno = <next available>>

issue the sp_helpdevice to see if devices were created with the correct size. Should be 5000M for each.

alter database tempdb on tempdb3_dev = 5000

go

alter database tempdb on tempdb4_dev = 5000

go

Adjust the sybase start up script to allow more time for sqs and sybase monitor to start

CM01AJA00 Revised 10/15/01

ECS

